

Application Data Sheet

Application Information

Application number::
Filing Date::
Application Type:: Regular
Subject Matter:: Utility
Title :: ELECTRONIC CIRCUIT
DEVICE
Attorney Docket Number:: 0756-7191
Total Drawing Sheets:: 10
Small Entity?:: No

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Given Name:: Shigeki
Middle Name::
Family Name:: IMAI
Name Suffix::
City of Residence:: Nara
State or Province of Residence:: Nara
Country of Residence:: Japan
Street of mailing address:: c/o Sharp Kabushiki Kaisha,
22-22, Nagaike-cho, Abeno-ku
City of mailing address:: Osaka-shi
State or Province of mailing address:: Osaka
Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 545-0013

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Given Name:: Tomoyuki

Middle Name::

Family Name:: NAGAI

Name Suffix::

City of Residence:: Tenri

State or Province of Residence:: Nara

Country of Residence:: Japan

Street of mailing address:: c/o Sharp Kabushiki Kaisha,
22-22, Nagaike-cho, Abeno-ku

City of mailing address:: Osaka-shi

State or Province of mailing address:: Osaka

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 545-0013

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Given Name:: Shunpei

Middle Name::

Family Name:: YAMAZAKI

Name Suffix::

City of Residence:: Setagaya

State or Province of Residence:: Tokyo

Country of Residence:: Japan

Street of mailing address:: c/o Semiconductor Energy
Laboratory Co., Ltd., 398,
Hase
City of mailing address:: Atsugi-shi
State or Province of mailing address:: Kanagawa-ken
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 243-0036

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Given Name:: Jun
Middle Name::
Family Name:: KOYAMA
Name Suffix::
City of Residence:: Sagamihara
State or Province of Residence:: Kanagawa
Country of Residence:: Japan
Street of mailing address:: c/o Semiconductor Energy
Laboratory Co., Ltd., 398,
Hase
City of mailing address:: Atsugi-shi
State or Province of mailing address:: Kanagawa-ken
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 243-0036

Correspondence Information

Correspondence Customer Number :: 31780
E-Mail address:: erobinson@riplo.com

Representative Information

Representative Customer Number:: 31780

Domestic Priority Information

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::

Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	2002-257211	09/02/2002	Yes

Assignee Information

Assignee name:: Semiconductor Energy
Laboratory Co., Ltd.
Street of mailing address:: 398 Hase
City of mailing address:: Atsugi-shi

State or Province of mailing address::	Kangawa-ken
Country of mailing address::	Japan
Postal or Zip Code of mailing address::	243-0036
Assignee name::	Sharp Kabushiki Kaisha
Street of mailing address::	22-22, Nagaike-cho, Abeno- ku
City of mailing address::	Osaka-shi
State or Province of mailing address::	Osaka
Country of mailing address::	Japan
Postal or Zip Code of mailing address::	545-0013